

Sudden Arrhythmia Death Syndrome (SADS) Database User Guide

1. To enter data from an N3 NHS based internet connection type ncasp1.ic.nhs.uk into the URL. To enter data from a non-NHS based internet connection, www.ncasp.org.uk should be used.

To login into the portal, click onto the login button in the top right hand corner of the page.

The Information Centre
knowledge for care

0845 300 6016 option 2
helpdesk@ncasp.org.uk

NCASP Portal

NHS

Login | Contact Us
Logged in as: Guest


» Login » Forgotten Password? » Request User » Test Browser Compatibility » Bookmark Portal

NCASP Portal

NCASP News

- DAHNO New User training sessions - Leeds (23 September) and London (1 October)
- Expired Security Certificate
- Criteria for inclusion into 2007/8 DAHNO Annual Report:
- First MBR reports go live
- OG Reports (Version 1.0)
- Cardiac Rehab/NACR: Annual Report Data and Training Dates
- DAHNO, OG and MBR Search Changes
- OG Audit update


2. Once the login button has been clicked the following page is shown requiring the user to enter the correct username and password. Click on Sign In to complete the login process.



Please identify yourself:

User names:

Password:



3. After logging into the NCASP portal the SADS database can be accessed by clicking the Sudden Arrhythmia Death Syndrome link as shown in the screenshot below.

The screenshot displays the NCASP Portal interface. At the top left, there is a teal box with the text 'The Information Centre knowledge for care' and '0845 300 6016 option 2' with the email 'helpdesk@ncasp.org.uk'. To the right of this is the 'NCASP Portal' title. In the top right corner, the NHS logo is present, along with links for 'Home | Logout | Contact Us' and a 'Logged in as:' field. Below the header, a navigation bar contains links for 'Logout', 'Change Password', and 'Bookmark Portal'. The main content area is divided into two columns. The left column, titled 'NCASP News', lists several items including training sessions, security certificates, and annual reports. The right column, titled 'Database Links', lists various audits and databases. The link 'Sudden Arrhythmia Death Syndrome Audit' is circled in red.

NCASP Portal

0845 300 6016 option 2
helpdesk@ncasp.org.uk
The Information Centre
knowledge for care

NHS

Home | Logout | Contact Us
Logged in as: [REDACTED]

Logout Change Password Bookmark Portal

NCASP Portal

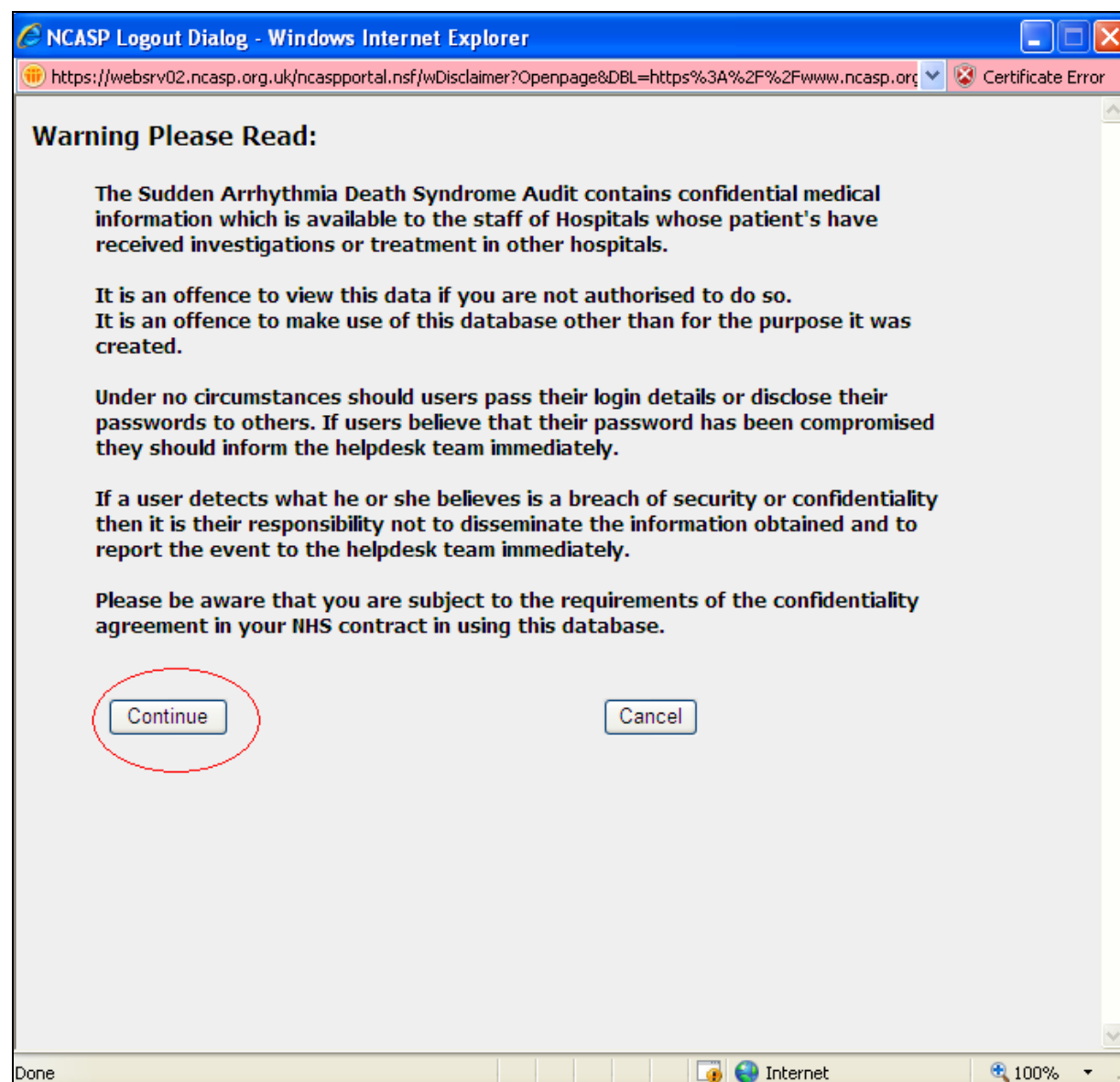
NCASP News

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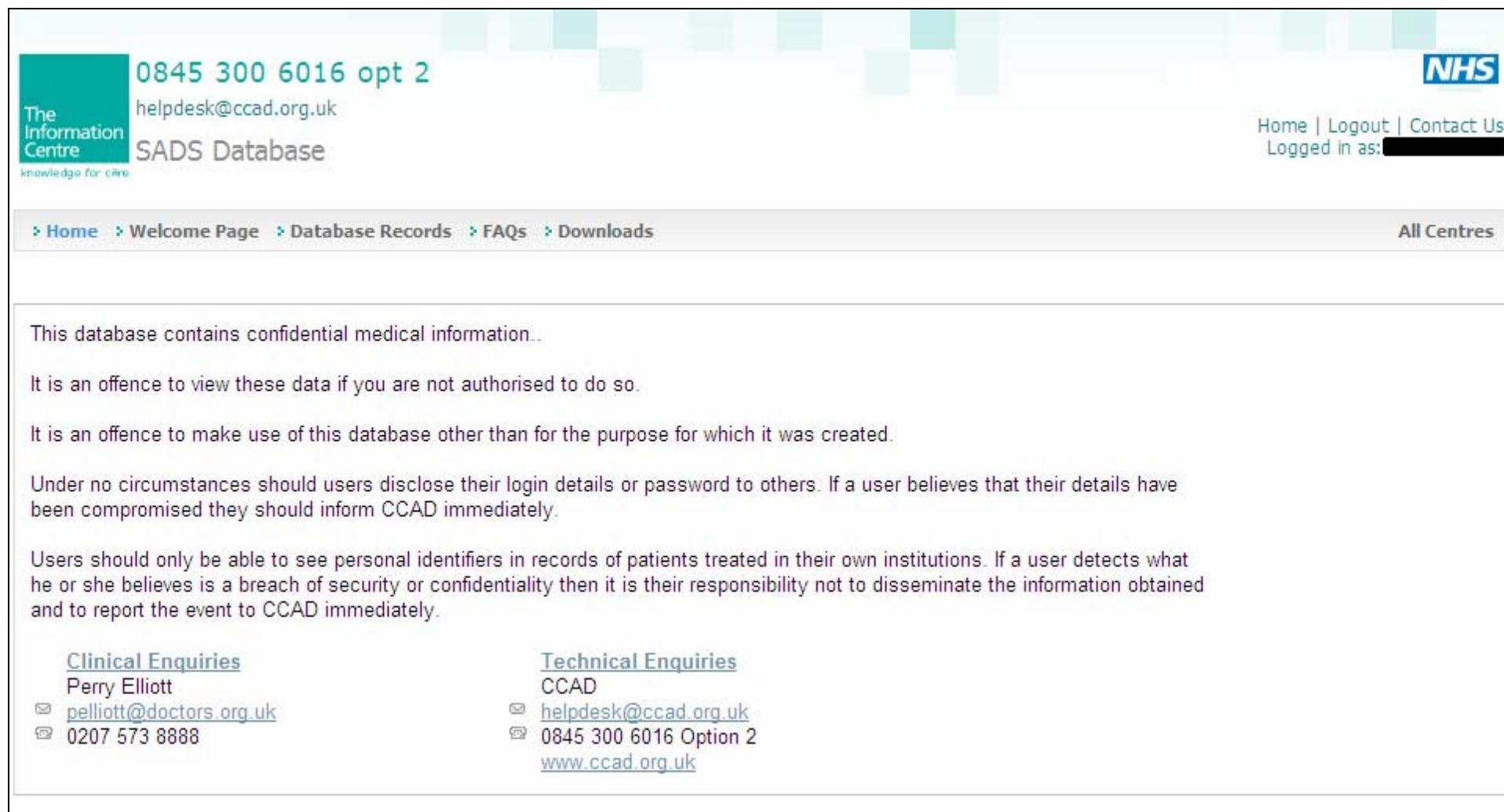
Database Links

- Arrhythmia Audit
- Cardiac REHAB Audit
- Cardiac Rhythm Management Audit
- DAHNO - Head & Neck Audit
- Hip Fracture Database
- Mastectomy & Breast Reconstruction Audit
- MINAP/BCIS Portal (Demo)
- Oesophago Gastric Audit
- Oesophago Gastric Audit - Training
- Oesophago Gastric Feedback
- Sudden Arrhythmia Death Syndrome Audit**

4. The warning message as shown below will appear. If you agree with the terms and condition, click the continue button.



5. The screenshot below shows the SADS database homepage. The 4 main pages of the SADS database are: Home, Welcome page, Database records, FAQ's and Downloads. By clicking on the required tab you are able to access the corresponding page.



0845 300 6016 opt 2
helpdesk@ccad.org.uk
The Information Centre
knowledge for care
SADS Database

NHS

Home | Logout | Contact Us
Logged in as: [REDACTED]

Home Welcome Page Database Records FAQs Downloads All Centres

This database contains confidential medical information..

It is an offence to view these data if you are not authorised to do so.

It is an offence to make use of this database other than for the purpose for which it was created.

Under no circumstances should users disclose their login details or password to others. If a user believes that their details have been compromised they should inform CCAD immediately.

Users should only be able to see personal identifiers in records of patients treated in their own institutions. If a user detects what he or she believes is a breach of security or confidentiality then it is their responsibility not to disseminate the information obtained and to report the event to CCAD immediately.

Clinical Enquiries
Perry Elliott
✉ pelliott@doctors.org.uk
☎ 0207 573 8888

Technical Enquiries
CCAD
✉ helpdesk@ccad.org.uk
☎ 0845 300 6016 Option 2
www.ccad.org.uk

6. The screenshot below shows the Welcome page.

SADS Database
0845 300 6016 opt 2
helpdesk@ccad.org.uk

Home | Logout | Contact Us
Logged in as: [REDACTED]

Home Welcome Page Database Records FAQs Downloads All Centres

Welcome to the SADS Database

As a National audit project the SADS is supported by the Information Centre for Health and Social Care's National Clinical Audit Support Programme (NCASP)

[Terms and Conditions](#) | [Privacy Policy](#) | [Disclaimer](#) | [User Notice](#) | [Feedback](#)

Design & Technology by CCAD

7. The screenshot below shows the Frequently Asked Questions (FAQ's) page.

SADS Database
0845 300 6016 opt 2
helpdesk@ccad.org.uk

Home | Logout | Contact Us
Logged in as: [REDACTED]

Home Welcome Page Database Records FAQs Downloads All Centres

SADS Frequently asked questions.

What does SADS stand for? Sudden Arrhythmic Death Syndrome (SADS)

In about 1 in every 20 cases of sudden cardiac death, no definite cause of death can be found, even after the heart has been examined by an expert cardiac pathologist. This is then called Sudden Arrhythmic Death Syndrome. (In the past it has also been called Sudden Adult Death Syndrome or Sudden Death Syndrome but, because it affects children too, the term Sudden Arrhythmic Death Syndrome is now used.) It is thought that cot death (Sudden Infant Death Syndrome, or SIDS) may be partly due to the same causes responsible for SADS.

Why is the Central Cardiac Audit Databases (CCAD) involved in the SADS

The Central Cardiac Audit Database (CCAD) has been used to collect data since 1996 and was set up to harmonise a variety of contemporary data collection exercises in cardiovascular medicine. They were responsible for establishing the highly successful Myocardial Infarction National Audit Project which is now used in every Coronary Care Unit in the country. Their expert services have been contracted to set up and administer the SADS.

Once submitted, can I retrieve records to edit content?

Yes, at any time

What do I do if I forget my username and password?

Providing you have been registered with the SADS - please call the NCASP helndesk - Telephone: 0845 300 6016 - option 2

8. The screenshot below shows the Downloads page.

SADS Database
0845 300 6016 opt 2
helpdesk@ccad.org.uk

Home | Logout | Contact Us
Logged in as: [REDACTED]

» Home » Welcome Page » Database Records » FAQs » **Downloads** » All Centres

Please go to
<http://www.sads.org.uk>
where you can download a leaflet on SADS

9. By clicking on the Database Records tab, the screenshot below is presented to the user. The page shows the user which patients have been entered in addition to the ability to view patient details individually. To enter a new patient record, the New Record button should be clicked.

The screenshot displays the SADS Database web application. The header includes the site name 'SADS Database', contact information '0845 300 6016 opt 2' and 'helpdesk@ccad.org.uk', and navigation links 'Home | Logout | Contact Us'. The user is logged in as a redacted name. The main navigation bar contains links to 'Home', 'Welcome Page', 'Database Records' (highlighted with a red circle), 'FAQs', and 'Downloads'. On the right of this bar is a link to 'All Centres'. A left-hand sidebar shows a 'Records' section with a 'SADS Records' link and a sub-link 'All Patients by name'. The main content area features a 'New Record' button (highlighted with a red circle) and a table with columns 'Patient' and 'Date of Death'. Above the table are buttons for 'Refresh', 'Reset', 'Jump To', and 'Search'. The table itself is currently empty.

SADS Database
0845 300 6016 opt 2
helpdesk@ccad.org.uk

Home | Logout | Contact Us
Logged in as: [REDACTED]

Home Welcome Page Database Records FAQs Downloads All Centres

Records
SADS Records
All Patients by name

New Record

Refresh Reset Jump To Search

Patient	Date of Death
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10. The screenshot below shows the first section of the New Records page.

SADS Database
0845 300 6016 opt 2
helpdesk@ccad.org.uk

Home | Logout | Contact Us
Logged in as: [REDACTED]

Home Welcome Page Database Records FAQs DownloadsAll Centres

Patient Information

CloseSave

Forename: [Text Box] NHS Number: [Text Box] Postcode: [Text Box] Occupation: 1. Professional/Managerial [Dropdown]
Surname: [Text Box] Date of birth: [Text Box] Sex: ☐ 1. Male ☐ 2. Female Height (m): [Text Box]
Weight(kg): [Text Box]
Hospital: HH. Harefield Hospital [Dropdown]

Date/time of death:	[Text Box] [Text Box]		
Circumstances:	<input type="radio"/> 1. Died in bed <input type="radio"/> 2. Died at rest <input type="radio"/> 3. Died during mild exertion <input type="radio"/> 4. Died during moderate exertion <input type="radio"/> 5. Died during severe exertion <input type="radio"/> 6. Died during emotional state <input type="radio"/> 9. Died circumstancers unknown	Co-existing illnesses:	<input type="checkbox"/> 1. Epilepsy <input type="checkbox"/> 2. Asthma <input type="checkbox"/> 3. Congenital heart disease <input type="checkbox"/> 4. Liver disease <input type="checkbox"/> 8. Other <input type="checkbox"/> 9. Unknown
Other presenting symptoms:	<input type="checkbox"/> 1. Syncope <input type="checkbox"/> 2. Seizures <input type="checkbox"/> 3. Chest pain <input type="checkbox"/> 4. Palpitations <input type="checkbox"/> 9. Unknown	Family history:	<input type="checkbox"/> 1. Premature sudden death <input type="checkbox"/> 2. Cardiomyopathy <input type="checkbox"/> 3. Arrhythmia <input type="checkbox"/> 4. Neuromuscular disease <input type="checkbox"/> 5. Daibetes <input type="checkbox"/> 6. Epilepsy <input type="checkbox"/> 7. Alcoholic liver disease <input type="checkbox"/> 8. Other <input type="checkbox"/> 9. Unknown

11. The screenshot below shows the continuation of the New Records page.

Medications: (including over the counter)			
Illegal drug use?	<input type="radio"/> 0. No <input type="radio"/> 1. Yes	Illegal drugs:	
Alcohol?	<input type="radio"/> 0. No <input type="radio"/> 1. Yes	Alcohol intake: units/week	
Smoker?	<input type="radio"/> 1. Current smoker <input type="radio"/> 2. Ex-smoker <input type="radio"/> 3. Never smoked <input type="radio"/> 4. Smoking history unknown	Smoking amount: cigs/day or equivalent	
Pathologist Name			
Toxicology screen?	<input type="radio"/> 0. No <input type="radio"/> 1. Yes	Results:	
Spleen taken fresh?	<input type="radio"/> 0. No <input type="radio"/> 1. Yes	Location stored:	
Heart weight (g)		Location stored:	
Heart retained?	<input type="radio"/> 0. No <input type="radio"/> 1. Yes		
Number of tissue blocks:		Location stored:	
Tissue blocks/slides retained?	<input type="radio"/> 0. No <input type="radio"/> 1. Yes		

12. The screenshot below shows the continuation of the New Records page.

Coronary artery atheroma?	<input type="radio"/> 0. No <input type="radio"/> 1. Yes	Details:	<input type="checkbox"/> 0. No significant disease <input type="checkbox"/> 1. Non critical disease (< 75% stenosis or > 2 mm diameter) <input type="checkbox"/> 2. Critical disease (> 75% stenosis or < 1 mm diameter) <input type="checkbox"/> 4. Ostial stenosis <input type="checkbox"/> 5. Ostial anomaly <input type="checkbox"/> 6. Coronary artery anomaly <input type="checkbox"/> 7. Coronary bridging <input type="checkbox"/> 8. Coronary artery thrombus <input type="checkbox"/> 9. Coronary artery dissection
Other coronary abnormalities?	<input type="checkbox"/> 1. Vasculitis <input type="checkbox"/> 2. Fistula - RV <input type="checkbox"/> 3. Fistula - LV <input type="checkbox"/> 4. Fistula - Coronary sinus <input type="checkbox"/> 5. Aneurysm <input type="checkbox"/> 6. Dysplasia	Details:	<div></div>
RV wall thickness (mm)	<div></div>	Details:	<input type="checkbox"/> 1. Fibrosis - RV septum <input type="checkbox"/> 2. Fibrosis - RV septum <input type="checkbox"/> 3. Fibrosis - RV apex <input type="checkbox"/> 4. Fibrosis - RV free wall <input type="checkbox"/> 5. Fibrosis - RV outflow <input type="checkbox"/> 6. Transmural <input type="checkbox"/> 7. Subendocardial <input type="checkbox"/> 8. Subepicardial <input type="checkbox"/> 9. Intramural <input type="checkbox"/> 11. Pathological adipose tissue replacement - RV septum <input type="checkbox"/> 12. Pathological adipose tissue replacement - RV apex <input type="checkbox"/> 13. Pathological adipose tissue replacement - RV free wall <input type="checkbox"/> 14. Pathological adipose tissue replacement - RV outflow <input type="checkbox"/> 15. Transmural <input type="checkbox"/> 16. Subendocardial <input type="checkbox"/> 17. Subepicardial <input type="checkbox"/> 18. Intramural <input type="checkbox"/> 19. Pathological dilatation <input type="checkbox"/> 20. Abnormal thinning
Regional RV abnormalities?	<input type="radio"/> 0. No <input type="radio"/> 1. Yes		
Valvular abnormalities	<input type="radio"/> 0. No <input type="radio"/> 1. Yes		
	anterolateral	IV septum	posterior wall
LV thickness (mm):	<div></div>	<div></div>	<div></div>

13. The screenshot below shows the final section of the New Records page.

Regional LV abnormalities?		Details:	
<input type="radio"/> 0. No <input type="radio"/> 1. Yes		<input type="checkbox"/> 1. Fibrous scarring - Anterior septum <input type="checkbox"/> 2. Fibrous scarring - Posterior septum <input type="checkbox"/> 3. Fibrous scarring - Posterior wall <input type="checkbox"/> 4. Fibrous scarring - Lateral wall <input type="checkbox"/> 5. Transmural <input type="checkbox"/> 6. Subendocardial <input type="checkbox"/> 7. Subepicardial <input type="checkbox"/> 8. Intramural <input type="checkbox"/> 9. Pathological adipose tissue replacement - Anterior septum <input type="checkbox"/> 10. Pathological adipose tissue replacement - Posterior septum <input type="checkbox"/> 11. Pathological adipose tissue replacement - Posterior wall <input type="checkbox"/> 12. Pathological adipose tissue replacement - Lateral wall <input type="checkbox"/> 13. Transmural <input type="checkbox"/> 14. Subendocardial <input type="checkbox"/> 15. Subepicardial <input type="checkbox"/> 16. Intramural <input type="checkbox"/> 17. Acute infarction <input type="checkbox"/> 18. Endocardial thrombus <input type="checkbox"/> 19. Other focal abnormalities [TEXT]	
Final Diagnosis: <div> <input type="text" value="I00. Rheumatic fever without mention of heart involvement"/> <input type="text" value="I00X. Rheumatic fever without mention of heart involvement"/> <input type="text" value="I01. Rheumatic fever with heart involvement"/> <input type="text" value="I010. Acute rheumatic pericarditis"/> </div>			
Final Diagnosis - other: <div> <input type="text"/> </div>			
Select files for upload		Select files to delete	
<input type="text"/> <input type="button" value="Browse..."/>			
<input type="text"/> <input type="button" value="Browse..."/>			
<input type="text"/> <input type="button" value="Browse..."/>			
<input type="text"/> <input type="button" value="Browse..."/>			
Edit History			
Created by	Created on	Last modified by On	Modified on
	30/07/2008		30/07/2008 14:41:17

To submit an image file:

In the "Select files for upload" section click on the "Browse" button then navigate to your file and select it then click "OK." You can submit up to 4 files by repeating the process by clicking on each of the "Browse" buttons.

The images will be saved when you click on the "Save" button at the top of the form.

To delete a submitted image file:

The record must be in edit mode. If it is not, click on the "Edit" button at the top of the form. In the "Select files to delete" section put a tick against any files you wish to delete.

The files will be deleted when you click on the "Save" button at the top of the form.